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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,690	09/05/2003	Jing Wang	600.595US1	1718
7:	590 12/08/2004	EXAMINER		
	Lundberg, Woessner	SCHWARTZ, JORDAN MARC		
P.O. Box 2938 Minneapolis, MN 55402			ART UNIT	PAPER NUMBER
			2873	
			DATE MAILED: 12/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ar /			
	Application No.	Applicant(s)			
	10/656,690	WANG ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jordan M. Schwartz	2873			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP	DI V IS SET TO EYDIDE 4 M/	ONTH(S) EDOM			
THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR  - after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	<ol> <li>In no event, however, may a reeply within the statutory minimum of thirty dwill apply and will expire SIX (6) MONT ute, cause the application to become AB.</li> </ol>	eply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
,	nis action is non-final.				
3) Since this application is in condition for allow					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-68 is/are pending in the application	on.				
4a) Of the above claim(s) is/are withdr	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-68</u> are subject to restriction and/o	r election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examir					
10) The drawing(s) filed on is/are: a) □ ac	cepted or b) objected to b	y the Examiner.			
Applicant may not request that any objection to th					
Replacement drawing sheet(s) including the corre					
11) The oath or declaration is objected to by the I	examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority docume					
2. Certified copies of the priority docume		· · · · · · · · · · · · · · · · · · ·			
3. Copies of the certified copies of the pri		received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
oco ino attached detailed Office action for a lis	st of the certified copies flot i	eceivea.			
Attachment(s)					
Notice of References Cited (PTO-892)		ummary (PTO-413)			
<ul> <li>2)</li></ul>	8) 5) D Notice of Inf	)/Mail Date formal Patent Application (PTO-152)			
Paper No(s)/Mail Date	6) Other:				

Application/Control Number: 10/656,690

Art Unit: 2873

## Restriction

For applicant's information, the numbering of the claims is improper and not in compliance with the Rules of the MPEP, specifically, 1.75(f). Specifically, between claims 22 and 23, applicant has claims "22.1" (which,, for purposes of this restriction, has been grouped below in Group I, claims 1-53). It is required that applicant renumber the claims appropriately in compliance with the MPEP. For applicant's further information, claim 30 appears to be missing text and does not state what claim it is dependent from. For purposes of this restriction it is assumed to depend from claim 1.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-53, drawn to a machine-implemented method for a progressive optical device, classified in class 351, subclass 177.
- II. Claims 54-68, drawn to an optical device or lens, classified in class351, subclass 169.

The inventions are distinct, each from the other because of the following reasons: Inventions in Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process in that the optical device or lens and surfaces of the optical device or lens can be made by any known method of forming lens surfaces, specifically, any method that does not require defining a triangulation grid

Art Unit: 2873

over a design field or by any method that does not take into account a power deviation function as well as any method that does not require solving a variational equation on a triangulation grid.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan M. Schwartz whose telephone number is (571) 272-2337. The examiner can normally be reached on Monday to Friday (8:00-5:30), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jordan M. Schwartz Primary Examiner

Art Unit 2873

December 2, 2004